

**CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence, including any items indicated as attached or included, is being transmitted via electronic transmission via EFS-Web on the date indicated below.

Date: February 9, 2009

/Michelle D. Miller/

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application:	)		
Stephanos Kyrkanides	)	Art Unit:	1632
	)		
Application No.: 10/781,142	)	Examiner:	Joanne HAMA
	)		
Filed: February 18, 2004	)	Confirmation No.:	3987
	)		
For: <b>VECTORS HAVING BOTH ISOFORMS OF <math>\beta</math>-HEXOSAMINIDASE AND USES THEREOF</b>			

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

ARNALL GOLDEN GREGORY LLP  
Customer Number 53449

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)**

Sir:

Responsive to the Notice of Non-Compliant Amendment mailed on January 8, 2009,  
please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2;

**Remarks/Arguments** begin on page 15; and

The **Conclusion** is on page 27 of this paper.